

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Group Art Unit: 3753

Pinkham

Serial No.: 09/311,520

Examiner: S. Hepperle

Filing Date: May 13, 1999

Date: NOVEMBER 23, 1999

Chromatography Valve Assembly:

Assistant Commissioner of Patents

Washington, DC 20231

AMENDMENT AND RESPONSE

Dear Sir:

In response to the Official Action mailed on August 24, 1999, please amend the abovecaptioned application as follows:

IN THE CLAIMS

Please amend the following claims:

1.(AMENDED) A diverter valve assembly for use in liquid chromatography comprising: a unitarily formed valve body;

a plurality of ports in said valve body, at least one of said ports functioning as an inlet port for allowing liquid to enter into said valve body, at least one other of said ports functioning as an outlet port for allowing said liquid to exit said valve body, and at least two other ports which may function as either inlet or outlet ports with respect to said liquid after said liquid has entered said valve body;